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ANNAPOLIS, MD OFFICE FREDERICK W. GIBB, III MOHAMMAD S. RAHMAN+

February 16, 2005

VIA FACSIMILE (Total No. of Pages Transmitted: 3)

To: Examiner B. Summons

Group Art Unit No. 2817

Facsimile No.: (703) 872-9306

From: Frederick E. Cooperrider

Facsimile No.: (703) 761-2375 or 76

Re:

Statement of Substance of Interview

U.S. Patent Application Serial No. 10/699,779 Attorney Docket No. CLO.002Div (P03344-US)

**Examiner Summons:** 

Enclosed is a Statement of Substance of Interview, which we request be made of record, for the personal interview conducted on February 10, 2005.

Thank you in advance for your kind consideration on this case.

Very truly yours,

Frederick E. Cooperrider Registration No. 36,769

FEC/fec Enclosure



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kenji INOUE

Serial No.: 10/699,779

Filed: November 4, 2003

For: SAW ELEMENT AND SAW DEVICE

Honorable Commissioner of Patents Alexandria, VA 22313-1450 Group Art Unit: 2817

Examiner: Summons, B.

## STATEMENT OF SUBSTANCE OF INTERVIEW

Sir:

In response to the requirement that a statement of the substance of an interview be placed in the record, Applicant hereby submits the following.

Applicant gratefully acknowledges Examiner Summons for taking time from her busy schedule to conduct a personal interview on February 10, 2005, for the above-referenced Application. The interview was courteous and professional, and it is believed by Applicant's representative that prosecution has been advanced because of this interview.

Concerning the substance of the interview, Applicant's representative presented a summary of the present invention as providing a method that SAW filters can be designed for better attenuation by adjusting parameters defining Q, f1, and f2 of each SAW block element and multiplying the number of blocks. Ehara fails to teach such design approach.

Additionally, Applicant considers that the structure of Ehara having two series and two parallel arms differs from that of the present invention.

The Examiner indicated that she will be maintaining her position in the latest Office

Action that the circuit shown in Figure 25 anticipates the invention defined by claims 8-11, 13,

14, 27-29, and 31-33, unless Applicant is able to add functional description for the location of

Serial No. 10/699,779 Docket No. P03344-USDIV Interview Summary

2

the poles/zeroes that would not be an obvious derivation to one of ordinary skill. The Examiner also maintained that location of poles and zeroes, adjusting Q, and replicating filter block units to deepen attenuation are all well known in the art of filter design. The Examiner also disagreed with Applicant's position that the structure of Ehara differs in a significant manner from the claimed invention.

Data

Frederick E. Cooperrider (Reg. No. 36, 769)

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